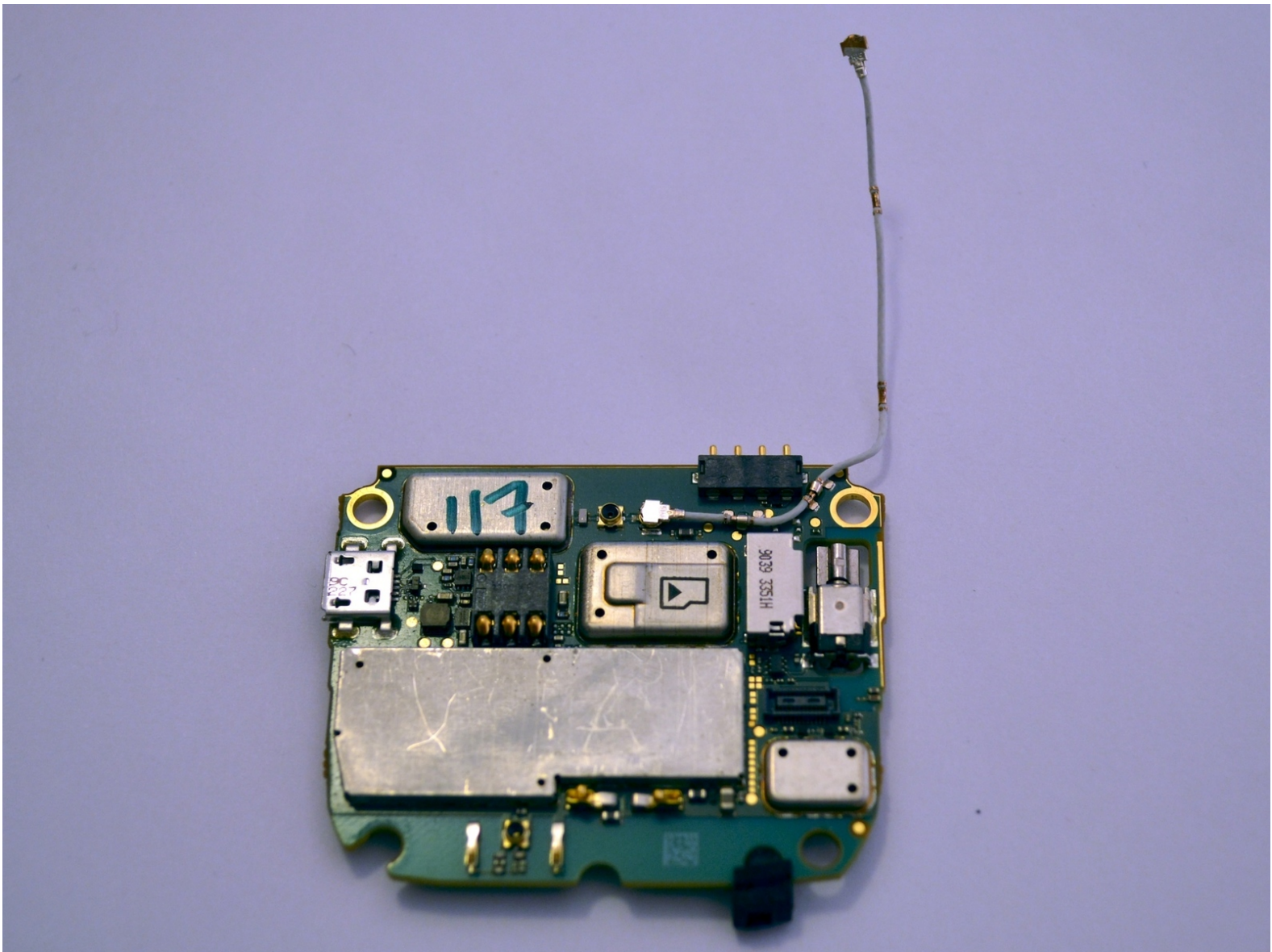




BlackBerry Curve 8900 Motherboard Replacement

This will guide you on how to disassemble your blackberry curve to replace the motherboard if it is in need of a replacement.

Written By: Johnny Tran





TOOLS:

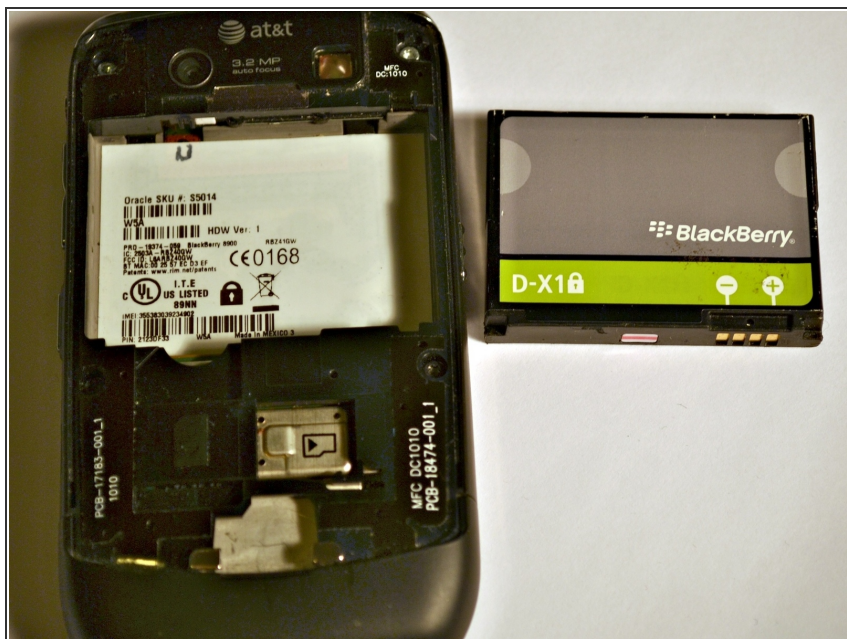
- [T6 Torx Screwdriver](#) (1)
- [iFixit Opening Tools](#) (1)



PARTS:

- [blackberry curve replacement Motherboard](#) (1)

Step 1 — Motherboard



- Remove battery cover and battery on the back of the device.

Step 2



- Using a small plastic opening tool, remove the lower rear cover.

Step 3



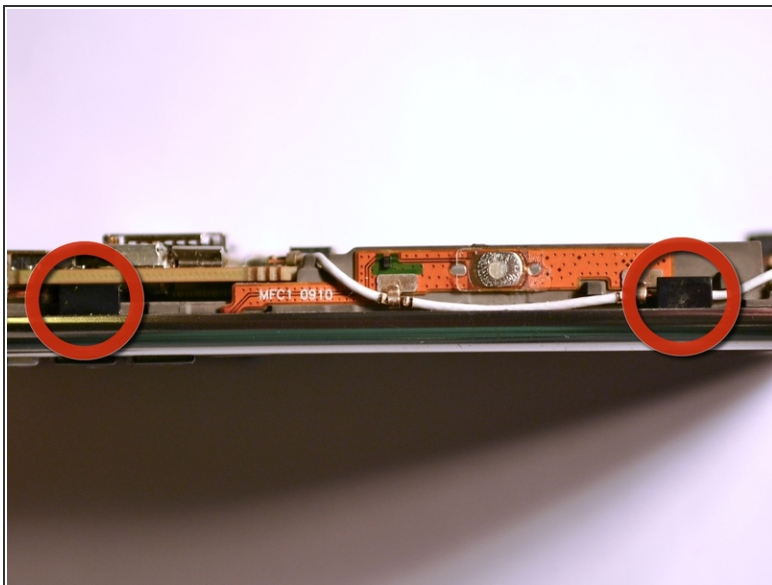
- Remove six screws from the midframe of the device.

Step 4



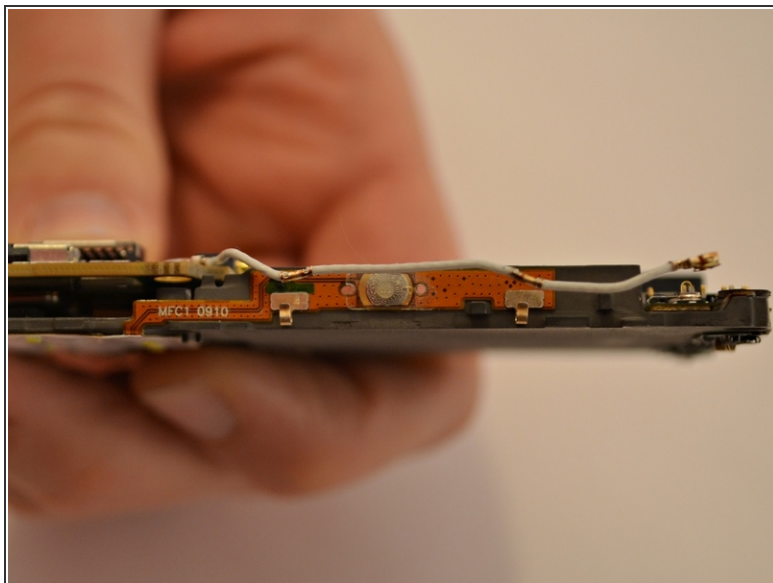
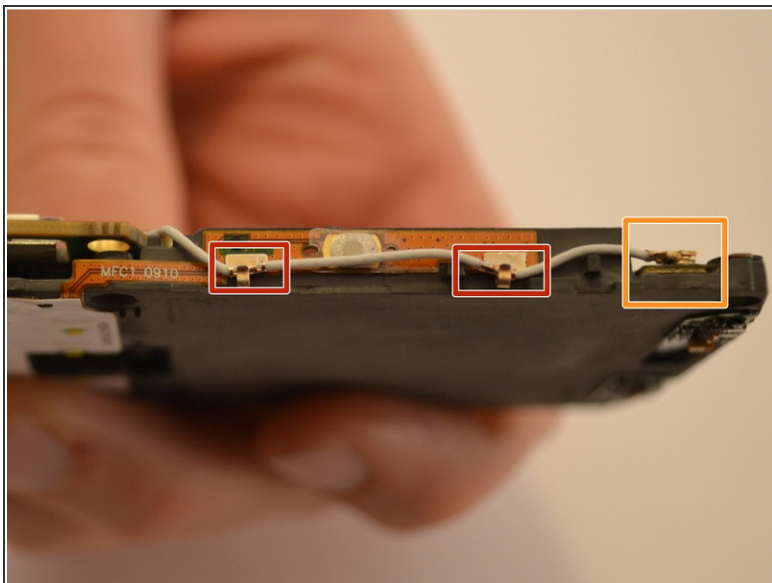
- Remove the midframe from the phone.

Step 5



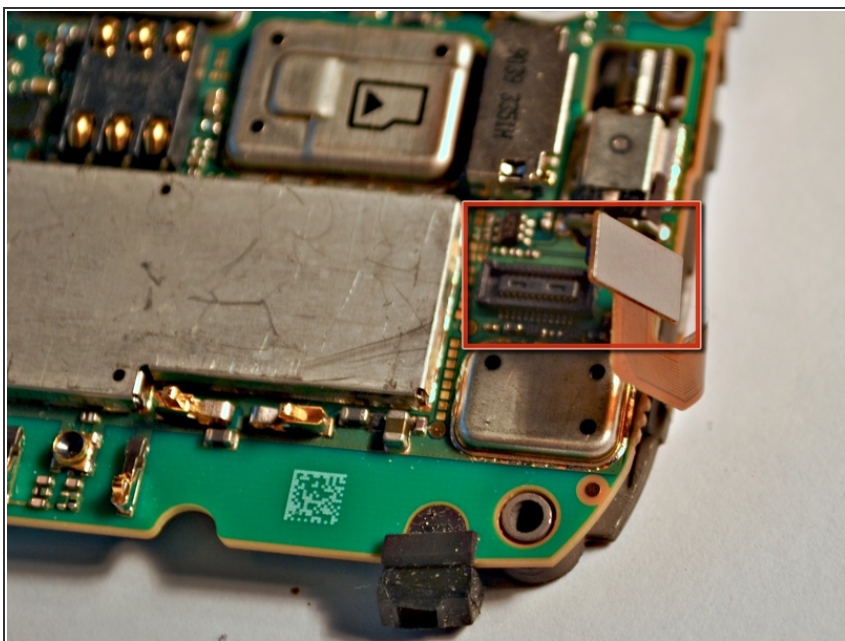
- Gently pry the back the plastic tabs that secure the motherboard to the case.
 - Slowly work your way around the case until the tabs until the motherboard comes free.
 - Remove the motherboard.
- ⓘ The keypad and navigation ball may become loose and fall away from the motherboard.

Step 6



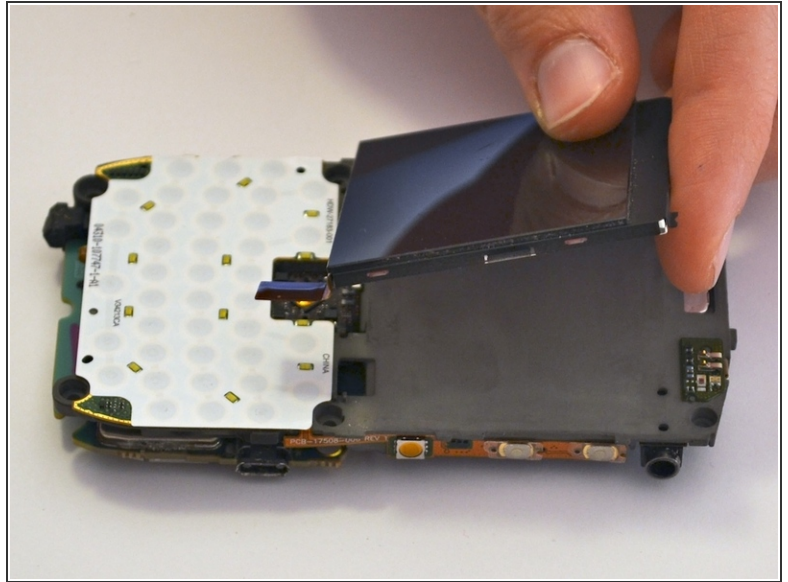
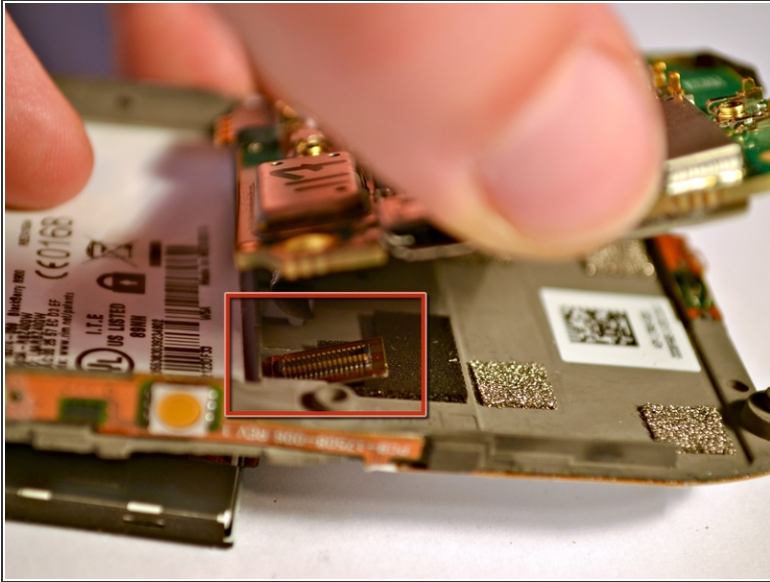
- Carefully detach the antenna from the two clips on the side of the motherboard.
- Carefully disconnect the antenna from the motherboard.

Step 7



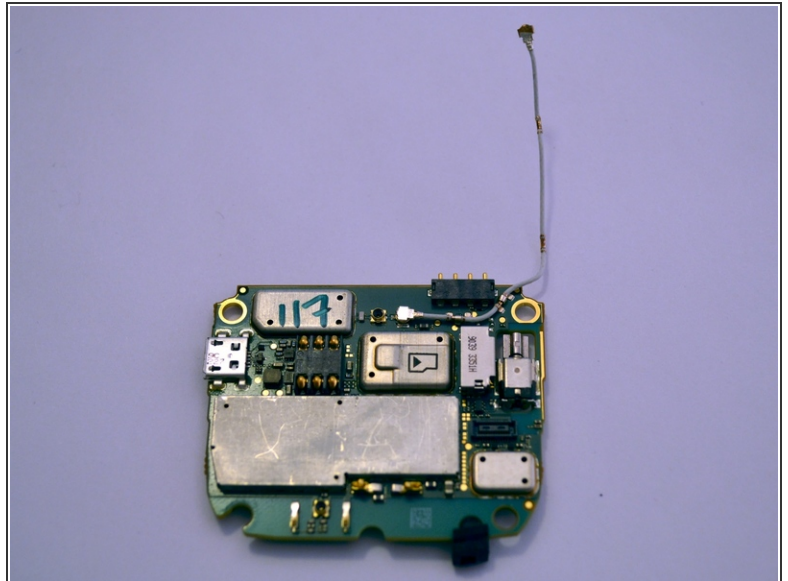
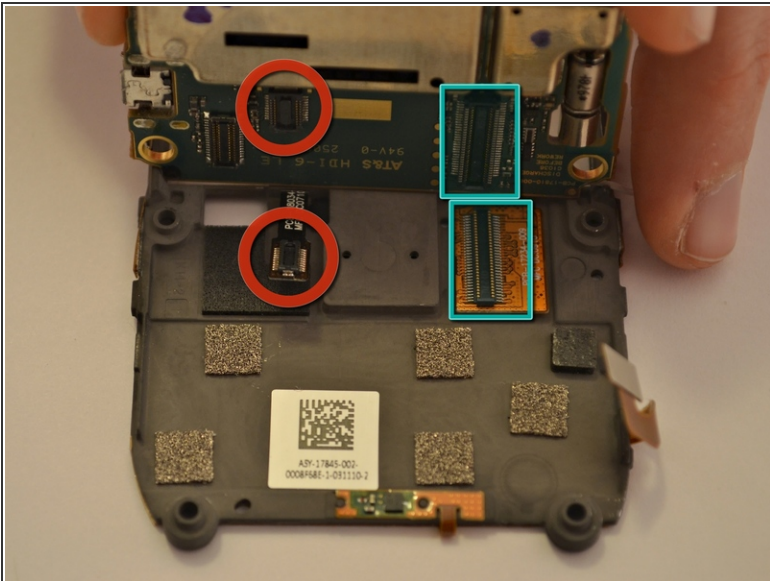
- Carefully disconnect the ribbon cable on the bottom right of the motherboard.

Step 8



- Remove the screen so that it does not get damaged.

Step 9



- Lift the up motherboard from the bottom edge to reveal to ribbon cables.
- Carefully disconnect the two ribbon cables connecting the motherboard and display.
- Remove the motherboard.

To reassemble your device, follow these instructions in reverse order.

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